# IAP13 Rec'd PCT/PTO 16 FEB 2007

Customized FORM PTO-1390 (Rev 07-2005)

| TRANSMITTAL LETTER TO THE UNITED STATES   | ATTORNEY DOCKET NO.                                  |  |  |  |  |  |
|---|--|--|--|--|--|--|
|   | P08935US00/DEJ                                       |  |  |  |  |  |
| DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371   | US APPL. NO. (If known. see 37CFR 1.5)<br>10/580,229 |  |  |  |  |  |
| INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2004/052942 19 NOVEMBER 2004  | PRIORITY DATE CLAIMED 21 NOVEMBER 2003               |  |  |  |  |  |
| TITLE OF INVENTION: METHOD AND APPARATUS FOR PRODUCING A DETAIL   |  |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US: HAKANSSON, Lars-Guran  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
| Applicant herewith submits to the US Designated/Elected Office (DO/EO/US) the following items and other information:  1. This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.                                  |  |  |  |  |  |  |
| 2. This is a SECOND or SUBSEQUENT submission of items concerni  |  |  |  |  |  |  |
| 3. This is an express request to begin national examination procedures (  |  |  |  |  |  |  |
| include items (5), (6), (9) and (21) indicated below.   | 55 USC 571(1)). The submission must                  |  |  |  |  |  |
| 4. The US has been elected (Article 31).  |  |  |  |  |  |  |
| 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)   | )  |  |  |  |  |  |
| a. is attached hereto (required only if not communicated by the Intern  |  |  |  |  |  |  |
| b. has been communicated by the International Bureau  | ·  |  |  |  |  |  |
| c. is not required, as the application was filed in the United States Re  | • ,  |  |  |  |  |  |
| 6. An English translation of the International Application as filed (35 U   | J.S.C. 371(c)(2)).                                   |  |  |  |  |  |
| a. is attached hereto.  |  |  |  |  |  |  |
| <ul> <li>b. has been previously submitted under 35 U.S.C. 154(d)(4).</li> <li>c. is not needed since the International Application is in English.</li> </ul>  |  |  |  |  |  |  |
| 7. Amendments to the claims of the International Appln. under PCT Art   | icle 10 (25 USC 271 (a)(2))                          |  |  |  |  |  |
| a. are attached hereto (required only if not communicated by the Inte   | rnational Bureau)                                    |  |  |  |  |  |
| b. have been communicated by the International Bureau.  | mational Baloua).                                    |  |  |  |  |  |
| c. have not been made; however, the time limit for making such ame  | ndments has NOT expired.                             |  |  |  |  |  |
| d. have not been made and will not be made.   |  |  |  |  |  |  |
| 8. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).   |  |  |  |  |  |  |
| <ul> <li>9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. An English translation of the annexes to the Int'l Pre. Exam. Report under PCT Article 36 (35 USC 371(c)(5)).</li> </ul>                            |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
| Items 11. to 20. below concern document(s) or information included:   |  |  |  |  |  |  |
| 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.  |  |  |  |  |  |  |
| 12. An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 & 3.31 is included.   |  |  |  |  |  |  |
| 13. A preliminary amendment.  | ••   |  |  |  |  |  |
| 14. An Application Data Sheet under 37 CFR 1.76.  |  |  |  |  |  |  |
| 15. A substitute specification.   |  |  |  |  |  |  |
| 16. A power of attorney and/or change of address letter.  | DOT D 1 12 2 2 2 2 CDD 1 22 2 2 2                    |  |  |  |  |  |
| 17. A computer-readable form of the sequence listing in accordance with   |  |  |  |  |  |  |
| 18. A second copy of the published international application under 35 US  |  |  |  |  |  |  |
| 19. A second copy of the English translation of the international application under 35 USC 154(d)(4).   |  |  |  |  |  |  |
| 20. Other items or information:   |  |  |  |  |  |  |
| Return Receipt Postcard.  |  |  |  |  |  |  |
| A copy of the Notification of Missing Requirements under 35 U.S.C. 371.   |  |  |  |  |  |  |
| In the event that a petition for extension of time is required to be submitted here does not accompany this response, applicant hereby petitions under 37 CFR 1 months as are required to render this submission timely. Any fee is authorize | .136(a) for an extension of time of as many          |  |  |  |  |  |
|   |  |  |  |  |  |  |
|   | Date: 16 February 2006                               |  |  |  |  |  |

| ti.        |   |   |           |                  | ATTORNEY DOCKET NO. P08935US00/DEJ |               |                         |    |
|------------|---|---|-----------|------------------|------------------------------------|---------------|-------------------------|----|
|            | The following fees have been submitted:   |   |           |                  |                                    | CALCULATIONS  | PTO USE ONLY            |    |
| ¥          |   |   |           |                  |                                    | \$300         | \$                      |    |
|            | 22. Examination fee (37 CFR 1.492(c))  Written Opinion or IPER by US indicates all claims satisfy PCT Art. 33(1-4) \$0  All other situations \$200  |   |           |                  | \$                                 |               |                         |    |
|            | ☐ Written Opinion☐ Has been paid o☐ International Se  | 23. Search fee  Written Opinion or IPER by US indicates all claims satisfy PCT Art. 33(1-4) \$0  Has been paid on the Int'l Appln. to the USPTO as ISA \$100  International Search Report prepared and provided to the Office \$400  All other situations \$500 |           |                  |                                    | \$            |                         |    |
|            |   |   |           | тот              | AL OF 21, 22 A                     | AND 23        | \$                      |    |
|            | SIZE FEE: sheets $-100 = \div 50 = $ [rounded up] $\times$ \$250 =  |   |           |                  |                                    |               | \$                      |    |
|            | Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)) \$130  |   |           |                  |                                    |               | \$ 130                  |    |
|            | CLAIMS  | NUMBER FILED  | NUMBER EX | TRA              | RATE                               |               |                         |    |
|            | Total Claims  | - 20 =  |           |                  | X \$50 =                           | =             | \$                      |    |
|            | Independent Claims  | - 03 =  |           |                  | X \$200                            | =             | \$                      |    |
| i          | ☐ Multiple Dependent Claim(s) (if applicable) + \$360 =   |   |           |                  |                                    | \$            |                         |    |
|            | TOTAL OF ABOVE CALCULATIONS =   |   |           |                  |                                    | <b>\$</b> 130 |                         |    |
|            | Applicant claims small entity status - 37 CFR 1.27. Fees above reduced by ½.  |   |           |                  | \$ -65                             |               |                         |    |
|            | SUBTOTAL =  |   |           |                  |                                    | <b>\$</b> 65  |                         |    |
|            | Processing fee for furnishing the <b>English translation</b> later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)) \$130   |   |           |                  |                                    | \$ \          |                         |    |
|            | TOTAL NATIONAL FEE  |   |           |                  |                                    |               | <b>\$</b> 65            |    |
|            | Fee for recording enclosed assignment (37 CFR 1.21(h)). Assignment must be accompanied by appropriate cover sheet (37 CFR 3.28, 3.31) \$40 per property   |   |           |                  |                                    |               | \$                      |    |
|            | TOTAL FEES ENCLOSED =   |   |           |                  |                                    | <b>\$</b> 65  |                         |    |
| 02/21/2007 | 21/2007 HKAYPAGH 00000006 10580229 Amount to be   |   |           |                  |                                    | nt to he      | Refunded                | \$ |
| 01 FC:2617 |   | 65.00 OP  |           | Amount to be     |                                    |               | Charged                 | \$ |
|            | Payment of \$ 65 is made by attached Credit Card Payment Form (PTO-2038)  |   |           |                  |                                    |               |                         |    |
|            | The Commissioner is hereby authorized to charge any additional fees which may be required for this submission (except claims fees if the box below is checked) or credit any overpayment to Deposit Account No. 12-0555.  Do not charge any claim fees now - any additional claims fees will be paid with the Missing Requirements.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. |   |           |                  |                                    |               | ubmission<br>. 12-0555. |    |
|            |   |   |           |                  |                                    |               |                         |    |
|            |   |   |           |                  |                                    |               | FR 1.137(a)             |    |
|            | POWER OF ATTORNEY & NAME: Douglas E. Jackson  |   |           |                  |                                    | Jackson       |                         |    |
|            | CORRESPONDENCE AI   | DDRESS:   |           | REG. NO.: 28,518 |                                    |               |                         |    |
|            | CUSTOMER NO. 00881  Signed (for) by:  |   |           | Dengt            | en S. Jeen                         | ha            |                         |    |
|            | Date: 16 February 20  | 06  |           |                  | NO.: 28,518                        |               | 0                       |    |

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SUITE 900

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS O. Dox 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/580,229

Lars-Goran Hakansson

P08935US00/DEJ

INTERNATIONAL APPLICATION NO

PCT/IB04/52942

I.A. FILING DATE

PRIORITY DATE

11/19/2004

11/21/2003

**CONFIRMATION NO. 1830 371 FORMALITIES LETTER** 

OC000000022262629\*

Date Mailed: 02/01/2007

STITES & HARBISON PLLC

ALEXANDRIA, VA 22314

1199 NORTH FAIRFAX STREET

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- · Indication of Small Entity Status
- Copy of the International Application filed on 05/22/2006
- Copy of the International Search Report filed on 05/22/2006
- Preliminary Amendments filed on 05/22/2006
- Information Disclosure Statements filed on 09/22/2006
- Oath or Declaration filed on 05/22/2006
- U.S. Basic National Fees filed on 05/22/2006
- Priority Documents filed on 05/22/2006

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - does not identify the application to which it is directed.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VIRGINIA L IRBY

Telephone: (703) 308-9140 EXT 229

### PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/580,229                  | PCT/IB04/52942                | P08935US00/DEJ   |

FORM PCT/DO/EO/905 (371 Formalities Notice)